

CUSTOMER NO. 23932

PATENT APPLICATION  
Docket No. 61181-12USPX

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**DIGITAL ARCHITECTURE FOR RECONFIGURABLE COMPUTING IN DIGITAL SIGNAL PROCESSING**

the specification of which was filed on February 2, 2004 as Application No. 10/770122.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

**FOREIGN PRIORITY CLAIM**

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

no such foreign applications have been filed

such foreign applications have been filed as follows:

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
03425055.5	EP	January 31, 2003	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing

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## CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

no such U.S. provisional applications have been filed.

such U.S. provisional application have been filed as follows:

Application Number	Date of Filing	Priority Claimed Under 35 USC 119
		Yes No

## CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

no such U.S./PCT applications have been filed.

such U.S./PCT application have been filed as follows:

Application Number	Relationship	Parent Application	Date of Filing

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 23932

all of Jenkins & Gilchrist, a Professional Corporation, 1445 Ross Avenue, Suite 3200, Dallas, Texas 75202, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

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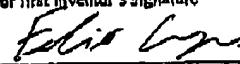
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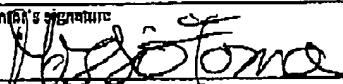
Please mail all correspondence to Andre M. Szuwalski, whose address is:

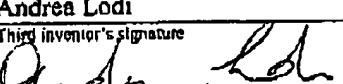
Jenkens & Gilchrist, a Professional Corporation  
1445 Ross Avenue, Suite 3200  
Dallas, Texas 75202

Please direct telephone calls to: Andre M. Szuwalski at (214) 855-4795.

Please direct facsimiles to: (214) 855-4300

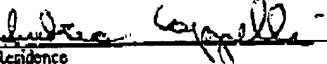
Full name of sole or first inventor <b>Fabio Campi</b>	
Sole or first inventor's signature 	Date <b>27/9/2004</b>
Residence <b>Bologna, Italy</b>	
Citizenship <b>Italy</b>	
Mailing Address Via Q. Di Marzio 14 <b>VIA MACHIAVELLI 18,</b> 40122 Bologna <b>I-40069 - 206A PREDOSSA - BO</b> ITALY <b>27/9/2004</b> <i>fabio</i>	

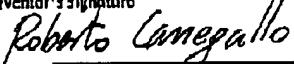
Full name of second inventor, if any <b>Mario Toma</b>	
Second inventor's signature 	Date <b>27/9/2004</b>
Residence <b>Bologna, Italy</b>	
Citizenship <b>Italy</b>	
Mailing Address Piazza della Pace, 4 <b>VIA MORANDI 4</b> 40131 Bologna <b>I - 20052 - MONZA - MI</b> ITALY <b>27/9/2004</b> <i>fabio</i>	

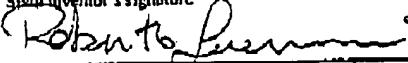
Full name of third inventor, if any <b>Andrea Lodi</b>	
Third inventor's signature 	Date <b>27/9/2004</b>
Residence <b>Castel San Pietro (BO), Italy</b>	
Citizenship <b>Italy</b>	
Mailing Address Via Grazia Deledda, 6 40060- Castel San Pietro (BO) ITALY	

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Full name of fourth inventor, if any <b>Andrea Cappelli</b>	
Fourth inventor's signature 	Date <b>27.09 - 2004</b>
Residence <b>Faenza (RA), Italy</b>	
Citizenship <b>Italy</b>	
Mailing Address <b>Via Renaccio, 53 I-48018- Faenza (RA) ITALY</b>	

Full name of fifth inventor, if any <b>Roberto Canegallo</b>	
Fifth inventor's signature 	Date <b>21-09-2005</b>
Residence <b>Tortona (AL), Italy</b>	
Citizenship <b>Italy</b>	
Mailing Address <b>Corsa Don Orione, 11 I-15057- Tortona (AL) ITALY</b>	

Full name of sixth inventor, if any <b>Roberto Guerrieri</b>	
Sixth inventor's signature 	Date <b>21/9/2004</b>
Residence <b>Bologna, Italy</b>	
Citizenship <b>Italy</b>	
Mailing Address <b>Viale Pepoli, 3-2 I-40136- Bologna ITALY</b>	